

AMENDMENTS TO THE CLAIMS

1-35 (Canceled).

36. (New) A system for video spidering, comprising:
- a spidering process configured to
 - dynamically identify a script associated with at least one video on a network,
 - parse the script associated with the video,
 - execute the parsed script to identify video content, and
 - evaluate the executed script to generate a location identifier of the video content;
 - a storage configured to store known location identifiers;
 - a uniqueness check process configured to
 - check the generated location identifier against the known location identifiers, and
 - eliminate the generated location identifier if it is not unique or predetermined properties have not changed in reference to a known location identifier in the storage;
 - a grouping process configured to
 - group together differently encoded versions of the video content varying by bit rate or player format, and
 - apply a selection criterion to select one best differently encoded version of the video content; and
 - a harvesting process configured to
 - generate a time-based index of the one best differently coded version of the video content, and
 - store a location identifier, corresponding to the indexed video, in the storage as a known location identifier.
37. (New) A method of video spidering, comprising:
- traversing a set of hyperlinked documents by following the hyperlinks from one page to the next so as to identify existence of digital video;
 - identifying multiple versions of a video prior to indexing;
 - generating a time-based index of the video, wherein the time-based index is generated by determining an absolute time from the beginning of the video, comprising

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adding a delta time, the delta time representing the time from the beginning of the video to the time when metadata capture begins, to a timecode of the metadata; and

storing the time-based index in a repository along with a hyperlinked location identifier associated with the video being indexed.

38. (New) The method defined in Claim 37, wherein identifying multiple versions further comprises:

grouping together differently encoded versions of the video that vary by bit rate; and
selectively indexing the grouped versions of the content.

39. (New) The method defined in Claim 38, wherein the selectively indexing further comprises applying a selection criterion to select one best differently encoded version of the content.

40. (New) The method defined in Claim 37, wherein identifying multiple versions further comprises:

grouping together differently encoded versions of the video varying by video player format; and
selectively indexing the grouped versions of the content.

41. (New) The method defined in Claim 40, wherein the selectively indexing further comprises applying a selection criterion to select a best differently encoded version of the content.

42. (New) A method of video spidering, comprising:

dynamically identifying a script associated with at least one video on a network;
parsing the identified script associated with the video;
executing the parsed script to identify a container file;
parsing the identified container file;
evaluating the parsed container file to identify a location identifier of video content; and
storing the location identifier associated with the video content.

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43. (New) The method defined in Claim 42, wherein evaluating the parsed container file comprises excluding advertising content.

44. (New) The method defined in Claim 42, additionally comprising launching the identified video content for playback on a visual display according to the location identifier.

45. (New) The method defined in Claim 44, wherein launching the content comprises invoking a specific coded video player of a site containing the identified video based on the location identifier.

46. (New) The method defined in Claim 42, wherein the script is programmed in Java script or Visual Basic script.

47. (New) The method defined in Claim 42, wherein the location identifier is a video uniform resource locator (URL).

48. (New) A method of video spidering, comprising:
dynamically identifying a script associated with at least one video on a network;
parsing the identified script associated with the video;
executing the parsed script to identify video content;
evaluating the executed script to generate a location identifier of the video content; and
storing the location identifier associated with the identified video content.

49. (New) The method defined in Claim 48, wherein the location identifier is a video uniform resource locator (URL).

50. (New) The method defined in Claim 48, additionally comprising launching the identified video content for playback on a visual display according to the location identifier.

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51. (New) The method defined in Claim 50, wherein launching the identified content comprises invoking a specific coded video player of a site containing the identified video based on the location identifier.

52. (New) A method of video spidering, comprising:
dynamically identifying a script associated with at least one video on a network;
parsing the identified script associated with the video;
executing the parsed script to identify content;
grouping together differently encoded versions of the content;
selectively indexing the grouped versions of the content;
obtaining a location identifier associated with the content; and
storing the location identifier.

53. (New) The method defined in Claim 52, wherein the script is programmed in Java script or Visual Basic script.

54. (New) The method defined in Claim 52, additionally comprising launching the identified content for playback on a visual display according to the location identifier.

55. (New) The method defined in Claim 54, wherein launching the identified content comprises invoking a specific coded video player of a site containing the identified video.

56. (New) The method defined in Claim 52, wherein the differently encoded versions of the content vary by bit rate.

57. (New) The method defined in Claim 52, wherein the differently encoded versions of the content vary by video player format.

58. (New) The method defined in Claim 52, wherein the selectively indexing comprises applying a selection criterion to select one best differently encoded version of the content.